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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/783,720	
	Filing Date	February 19, 2004	
	First Named Inventor	Oldham et al.	
	Art Unit	3672	
	Examiner Name	T. Bomar	
Total Number of Pages in This Submission	39	Attorney Docket Number	1684-6036US (484-28684-US)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Date	January 16, 2007	Reg. No.	56,957

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Oldham et al.

Serial No.: 10/783,720

Filed: February 19, 2004

For: CASING AND LINER DRILLING
BITS (as amended)

Confirmation No.: 7639

Examiner: T. Bomar

Group Art Unit: 3672

Attorney Docket No.: 1684-6036US
(484-28684-US)

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed October 13, 2006, the three-month shortened statutory period for response to which expires January 16, 2007, as January 13, 2007 is a Saturday and Monday, January 15, 2007 is a Holiday.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 18 of this paper.